

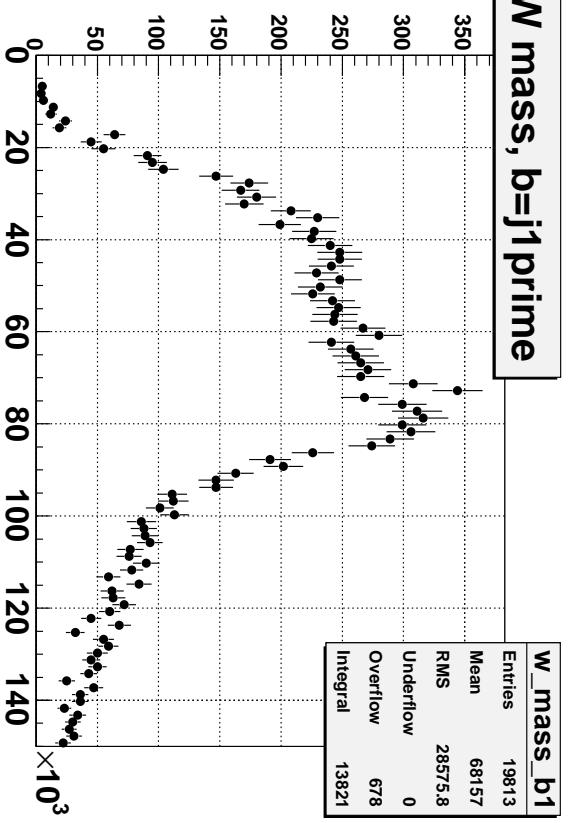
## Finding W in hadronic top

This is a collection of invariant mass distributions for different combinations of 2 jets out of 3 jets assigned to the hadronic top. The jets are boosted to the top center of mass frame, then sorted by decreasing  $|\vec{p}|$ . The plots are labeled by the jet which is taken as the b-jet. For example “b=j1prime” shows the  $M(j_2, j_3)$  distribution.

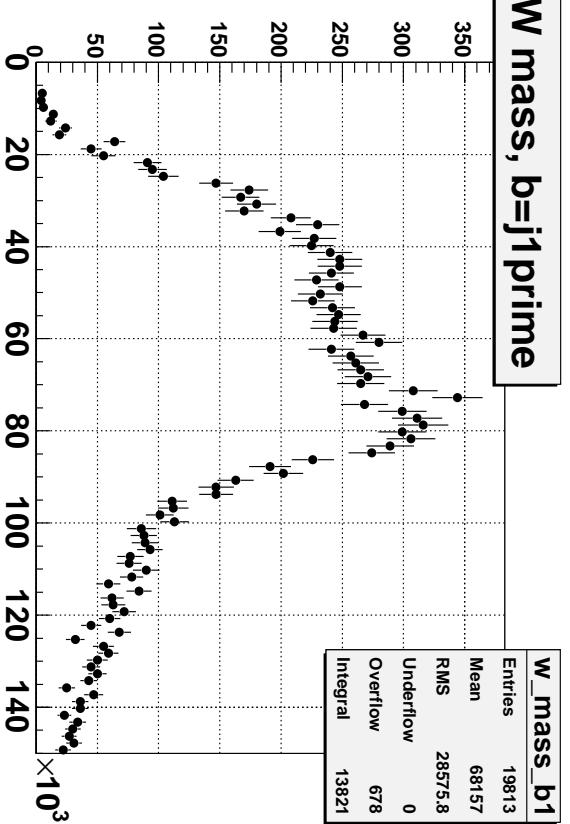
The first page is from an ntuple analysis (ata.20070503v1) back in the spring, the second is an AOD analysis (StreamTest ba375fe69d3c) on a ttbar sample (5200), and the third page is from analysis of streaming data (StreamTest 52c8610cc961).

(NB: All three analyses have somewhat different cuts.)

**W mass, b=j1 prime**

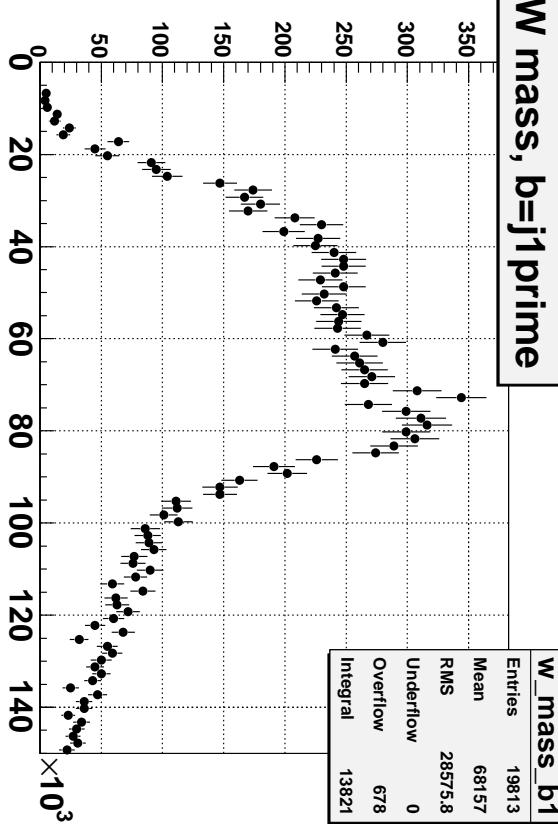


**W mass, b=j1 prime**

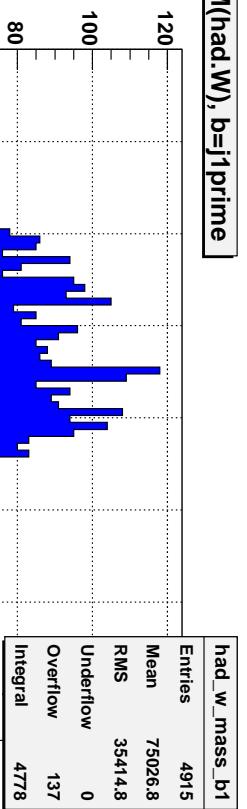


5200, ata.20070503v1

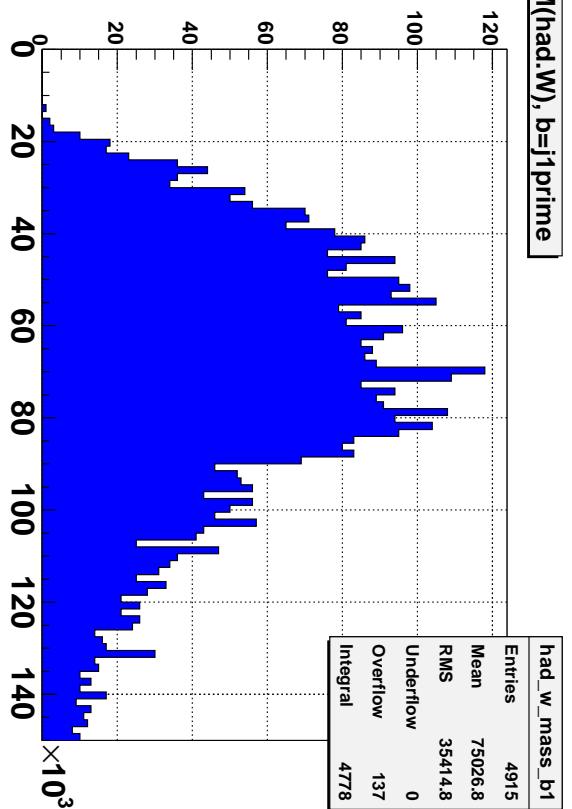
**W mass, b=j1 prime**



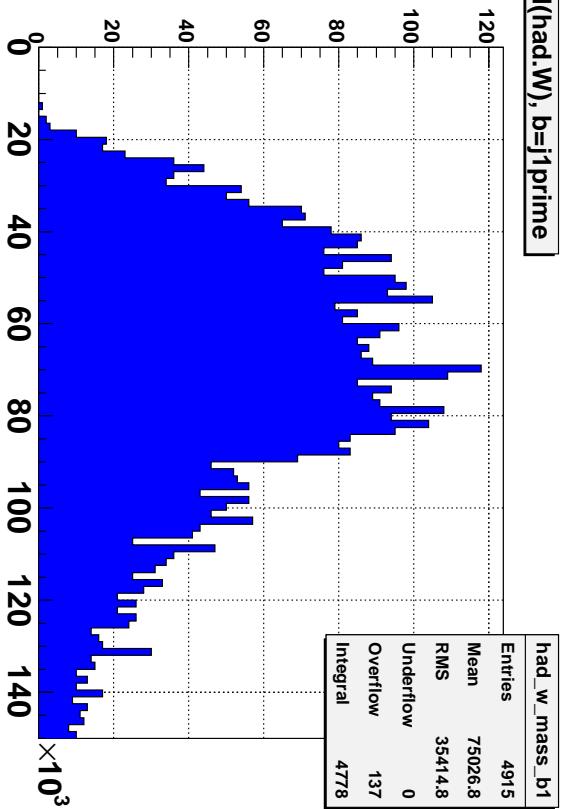
M(had.W), b=j1prime



M(hadW), b=j1prime



M(hadW), b=j1prime



5200, StreamTest

## Streaming data, StreamTest

